

The site plan illustrates the layout of the proposed experimental facility. Key features include:

- Buildings and Rooms:**
  - POWER SUPPLY ROOM:** Located at the top center, with a floor elevation of EL.746'-6" and a ceiling height of 10'-0" CLR.
  - EXPERIMENTAL HALL:** A large central building with a floor elevation of EL.736'-6" and a ceiling height of 16'-3" CLR.
  - HYDROGEN MANIFOLD ROOM (ENCLOSED):** Located to the right of the Experimental Hall.
  - HYDROGEN CYLINDER STORAGE (FENCED):** Located to the right of the Hydrogen Manifold Room.
  - ENTRY SLAB:** Two slabs are shown, both at EL.746'-6".
  - T/ROOF SLAB:** Located at the top right corner, at EL.756'-0".
- Equipment and Storage:**
  - LIQUID NITROGEN DEWAR:** Located near the top left.
  - HELIUM STORAGE:** A large cylindrical tank located to the left of the Experimental Hall.
  - HELIUM GAS TRAILER:** Located at the bottom left.
  - SHIELD BLOCK/EQUIPMENT REMOVAL HATCH TO SURFACE:** Two locations are indicated, one near the Experimental Hall and one near the Hydrogen Manifold Room.
- Site Features:**
  - EXISTING ENCLOSURE:** A dashed line indicates an existing enclosure area.
  - Topography:** Contour lines are shown with elevations of 750, 755, and 760 feet.
  - Dimensions:** Various dimensions are provided for building footprints, setbacks, and site areas (e.g., 27'-3", 33'-10", 59'-0", 36'-0", 40'-0", 30'-0", 13'-0").
  - Orientation:** A north arrow is located near the top center.

**PRELIMINARY**  
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